



Datasheet for ABIN7144159  
**anti-ANKRD5 antibody (AA 411-698)**



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1 Image

Overview

Quantity:	100 µL
Target:	ANKRD5
Binding Specificity:	AA 411-698
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD5 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Ankyrin repeat and EF-hand domain-containing protein 1 protein (411-698aa)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ANKRD5
Alternative Name:	ANKEF1 ( <a href="#">ANKRD5 Products</a> )
Background:	Ankyrin repeat and EF-hand domain-containing protein 1 (Ankyrin repeat domain-containing

## Target Details

protein 5), ANKEF1, ANKRD5

UniProt: [Q9NU02](#)

## Application Details

Application Notes: Recommended dilution: IF:1:100-1:500,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

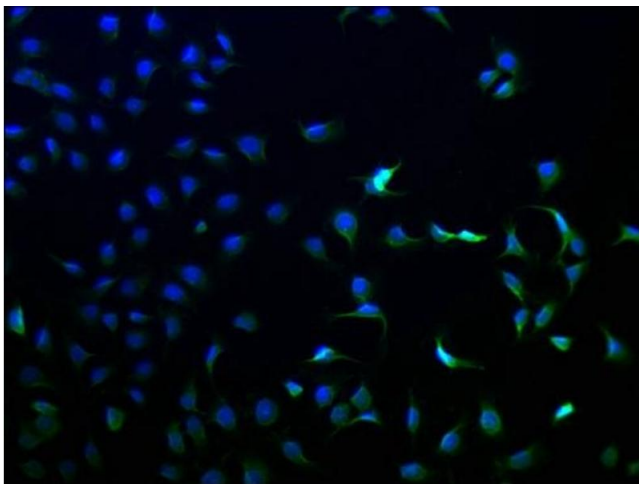
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunofluorescence

**Image 1.** Immunofluorescence staining of A549 cells with ABIN7144159 at 1:100, counter-stained with DAPI. The cells were fixed in 4 % formaldehyde and blocked in 10 % normal Goat Serum. The cells were then incubated with the antibody overnight at 4 °C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).